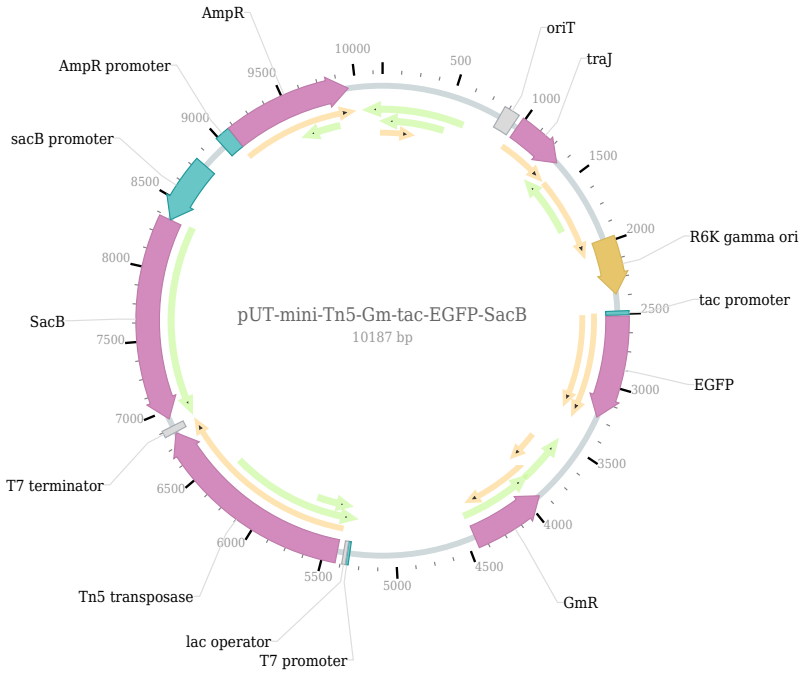
pUT-mini-Tn5-Gm-tac-EGFP-SacB

载体编号 Vector ID	V014094
抗性 Antibiotic Resistance	Ampicillin
长度 Length	10187 bp
载体类型 Vector Type	Gene knockout
宿主 Host	E. coli

产品信息

复制子 Replication Origin	R6K γ ori
拷贝数 Copy Number	Low
启动子 Promoter	sacB
培养菌株 Growth Strain(s)	S17-1λpir
培养温度 Growth Temperature	37℃
备注 Comment	Throughout the plasmid cultivation process, use only sucrose-free culture medium (animal-derived medium is preferred).The SacB gene, from Bacillus subtilis and related to sugar metabolism, converts sucrose to levan.

质粒图谱



复溶方法

1. Centrifuge at 5,000×g for 5 min.
2. Carefully open the tube and add sterile water to dissolve the DNA: add 20 µl for 5 µg plasmid, and 100 µl for 100 µg plasmid.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin to concentrate the liquid at the bottom. Speed is less than 5000×g.
5. Store the plasmid at -20 ℃.